

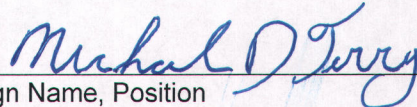
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NOV 17 2014

DIV. OF OIL, GAS & MINING

## Application to Revise a Notice of Intention to Commence Small Mining Operations or Exploration

<b>Operator:</b> ROLLING THUNDER R&D			
<b>Mine Name:</b> SNAKE VALLEY MINE		<b>File Number:</b> E or <b>(S)</b> 041 / 0040	
Provide a detailed listing of all changes to the Notice that will be required as a result of this change. Individually list all maps and drawings that are to be added, replaced, or removed from the Notice. Include page, section and drawing numbers as part of the description.			
<b>DETAILED SCHEDULE OF CHANGES TO THE NOTICE</b>			
			Description of map, text, or materials to be changed
~ ADD	~ REPLACE	~ REMOVE	PAGE 4, FORM MR-SMO
~ ADD	~ REPLACE	~ REMOVE	FIGURE 1 - GENERAL LOCATION MAP
~ ADD	~ REPLACE	~ REMOVE	FIGURE 2 - OPERATIONS MAP
~ ADD	~ REPLACE	~ REMOVE	
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<b>I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments and obligations, herein.</b>			
MICHAEL TERRY			
Print Name		Sign Name, Position	
		NOVEMBER 14, 2014	
		Date	

**Return to:**

State of Utah  
Division of Oil, Gas and Mining  
Attn: Minerals Regulatory Program  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
Phone: (801) 538-5291 Fax: (801) 359-3940  
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<b>FOR DOGM USE ONLY:</b>	
File #:	M/ /
Approved:	
Bond Adjustment: from (\$)	
to \$	



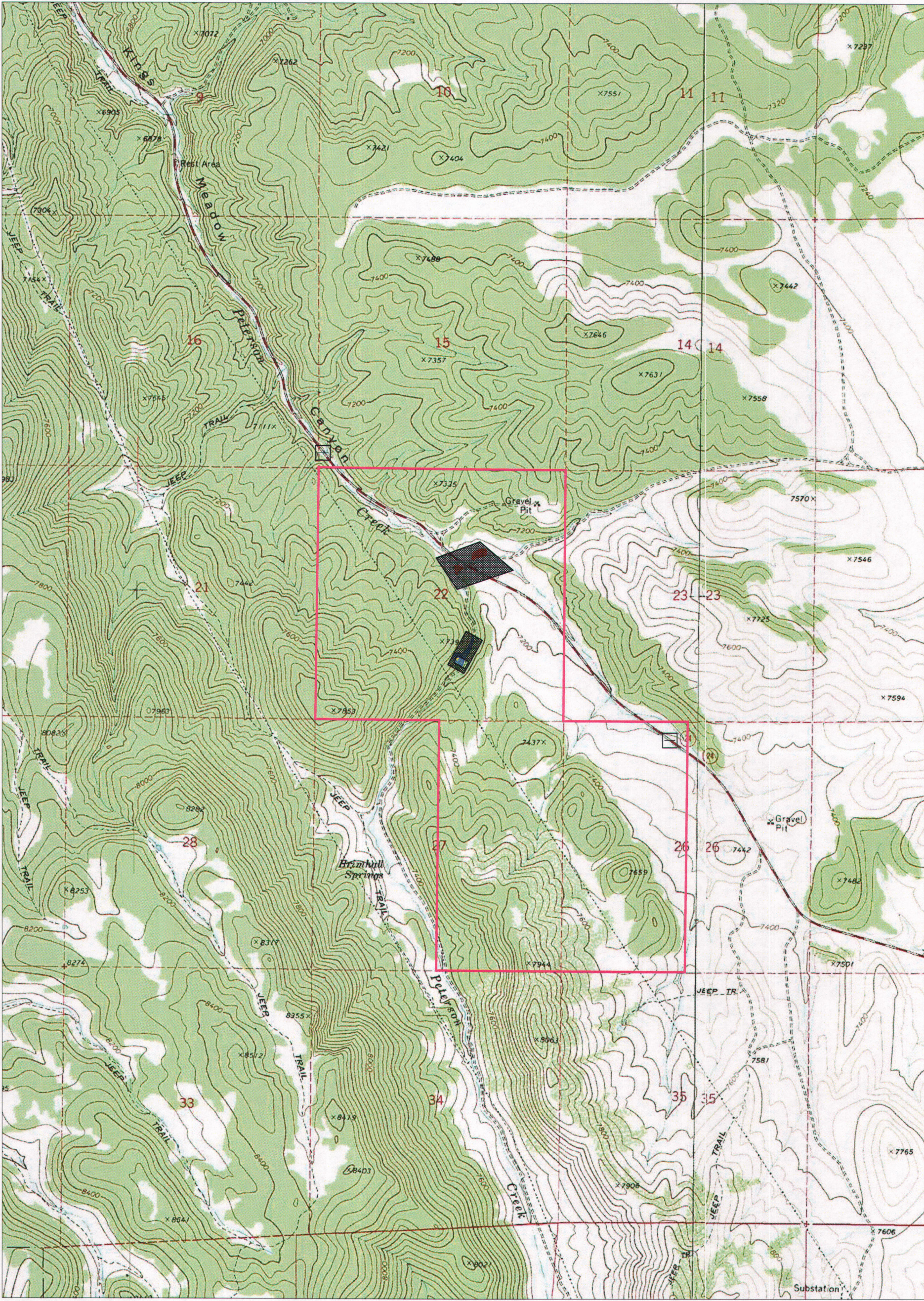
2. **Is the project within an incorporated area?** ( ) Yes ( X ) No  
If yes, what is the town or city? \_\_\_\_\_
3. **Location and Operations maps** must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section.
  - a. The **general location map** must be the scale of a USGS 7.5 minute series map or equivalent (1"=2000') and identify new or existing access roads.
  - b. The **operations map** (1"=200' or other scale as determined necessary by the Division) must be labeled and identify:
    - i. The area to be disturbed;
    - ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and
    - iii. Any adjacent previous disturbance for which the operator is not responsible.

(Contact the Division for a list of consultants and land surveyors for mapping assistance.)
4. The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.







### III. **OPERATION PLAN** (Rule R647-3-106)

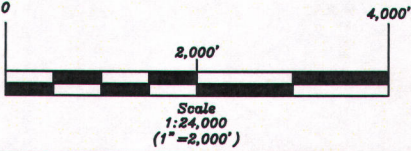
1. **Type of mining:** Surface ( ) Underground ( X )
2. **Mineral(s) to be mined:** \_\_\_\_\_ PRECIOUS METALS
3. **Amount of material** to be extracted, moved, or proposed to be moved: \_\_\_\_\_  
6 RC DRILL HOLES, APPROXIMATELY 200' DEEP. ~~6,000 CY ORE;~~ 4,500 CY WASTE; ~~2,800 CY GROWTH MEDIUM~~
4. Will any **water, liquid chemicals, reagents, or other solutions** be used, produced or discharged as part of the mining or milling process? Yes ( X ) No ( ) If yes, please describe (add extra pages if needed): \_\_\_\_\_  
WATER WILL BE USED FOR DRILLING.
5. Provide a brief **description of the proposed mining operation**, and onsite processing facilities (add extra pages if necessary). ~~Mining will be underground, with an entrance from the portal shown on Figure 2. Ore will be crushed to 6" minus, stockpiled in the staging area, then transported to a separate and approved facility for processing.~~ Update November 14, 2014. Analysis of ore is to be verified by RC drilling. 6 holes will be drilled from three collar locations. Total surface disturbance of less than 1 acre. If results are favorable, original mine plan will be submitted as an amendment for Division approval and bond concurrence.
6. ( ) **New Road(s):** Length \_\_\_\_\_(ft), Width \_\_\_\_\_(ft)
7. ( X ) **Improved Road(s):** Describe improvements that need to be made to existing roads to access the site, including the Length \_\_\_\_\_ (ft) and Width \_\_\_\_\_ (ft) of new disturbances.  
No widening of improved roads is required. Roads will remain open or closed during blasting per MSHA guidelines.
8. Total project surface **acreage to be disturbed:** ~~4.0~~ 1.0 (acres) PLEASE SPECIFY EXACT ACREAGE (this will be used to determine surety bond amount – see #VI).
9. Proposed **startup date** (month, year): \_\_\_\_\_ January, 2014
10. Proposed **completion**, if known (month, year): \_\_\_\_\_ September, 2016





**LEGEND**

-  WITHDRAWN PENDING DRILLING AND ASSAY DATA
-  MINE PERMIT BOUNDARY
-  MINE AREA
-  GROWTH-MEDIUM
-  MINE-WASTE
-  ORE-STAGING-AREA



**SNAKE VALLEY MINE**

FIGURE 1  
GENERAL LOCATION MAP  
T24S, R1W, SLBM

ROLLING THUNDER R&D  
447 N 300 W, SUITE 3  
KAYSVILLE, UT 84037

Drawn by: OSC Date: 14 November 2014  
SNAKE VALLEY SMO\_recover.dwg








Survey & Map by:  
NORTH AMERICAN EXPLORATION, INC.  
447 North 300 West, Suite 3, Kayville, UT 84037  
(801) 544-3421

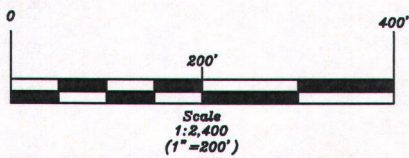






### LEGEND

-  MINE PORTAL
-  MINE AREA ~~1.78 ACRES; 6,000 CY ORE~~ 1.0 ACRES
-  GROWTH MEDIUM ~~0.16 ACRES / 2,800 CY~~
-  MINE WASTE ~~0.38 ACRES / 4,500 CY~~
-  ORE STAGING AREA ~~1.0 ACRES~~
-  WITHDRAWN NOV 1, 2014 PENDING DRILLING AND ASSAY DATA
-  DRILL HOLE(S)



### SNAKE VALLEY MINE

#### FIGURE 2 OPERATIONS MAP

ROLLING THUNDER R&D  
447 N 300 W, SUITE 3  
KAYSVILLE, UT 84037

Drawn by: OSG Date: 14 November 2014  
SNAKE VALLEY SMO\_recover.dwg

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